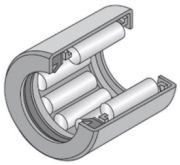
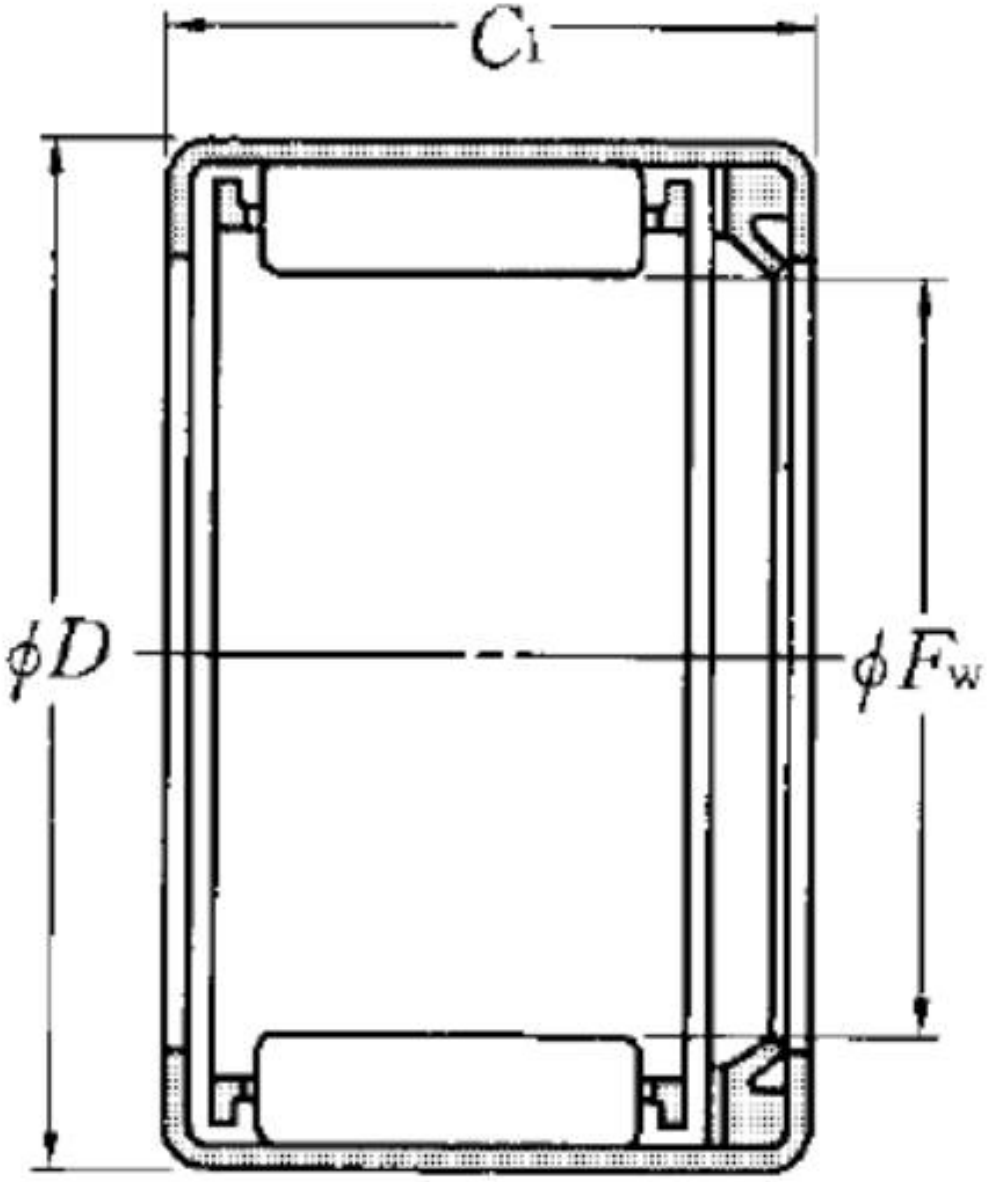
Technical data

HK1214L/3AS

Drawn cup needle roller bearings, opened end



Visual(s)



Product definition

Fw	12 mm
D	18 mm
C1	14 mm
C3	2.7 mm
Dw	2 mm
Lw	7.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR9X12X16
Mass	0.01 kg

Product performance

Cr	6.6 kN
C0r	7.3 kN
Nlim (grease)	10,000 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	100 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.86 Hz
Characteristic outer ring frequency, BPF0	6 Hz
Characteristic inner ring frequency, BPFI	8 Hz